

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-24. (canceled)

25. (currently amended) Method for the production of a metal-supported fuel cell, comprising the provision of a metallic support comprising at least iron or chromium, the successive application thereon of an electrode, electrolyte and other electrodes, a cathode being applied to said metallic support and the combination obtained is sintered at a temperature ~~between 2000 and 1200°C~~ from 1000 to less than 1200°C.

26. (previously presented) Method according to Claim 25, wherein said cathode support is obtained by sintering a powder.

27. (previously presented) Method according to Claim 26, wherein said powder is cast in the form of a suspension and then sintered.

28. (previously presented) Method according to Claim 25, wherein said application of said cathode comprises a printing technique.

29. (previously presented) Method according to Claim 25, wherein the application of the electrolyte to said cathode comprises spin coating.

30. (previously presented) Method according Claim 25,
wherein said anode comprises nickel/nickel oxide.

31. (previously presented) Method according to Claim
25, wherein said cathode support comprises stainless steel.

32. (currently amended) Method according to Claim 26,
wherein said powder has a particle size of less than ~~150 μm~~ 30
nm.